

FIG. 1

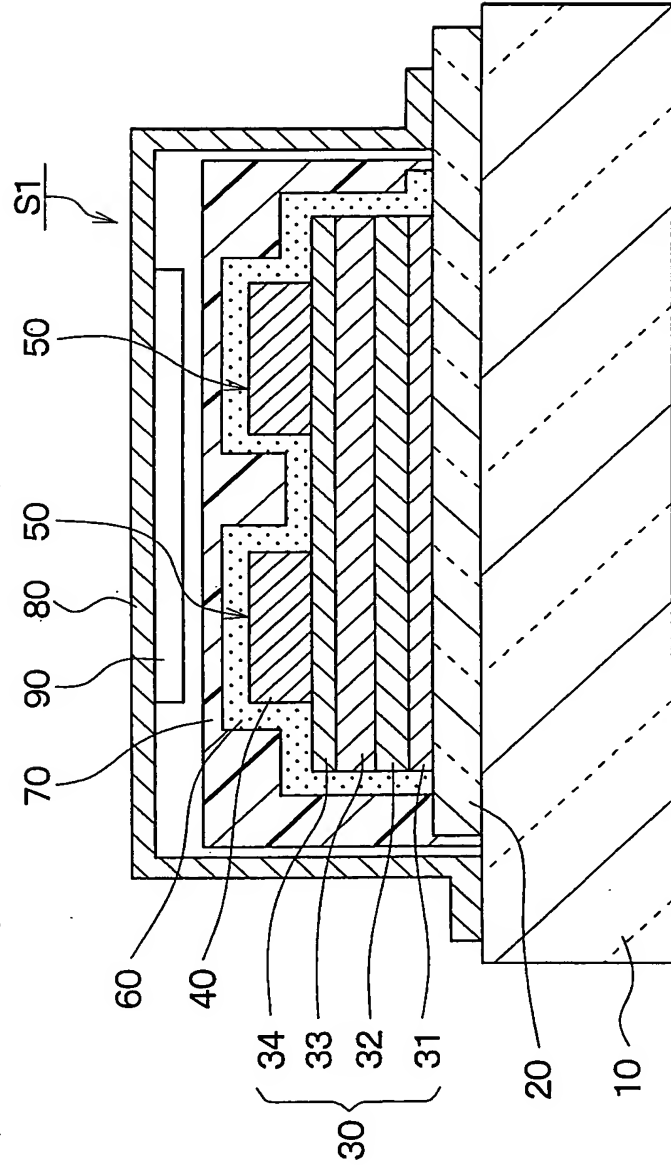


FIG. 2

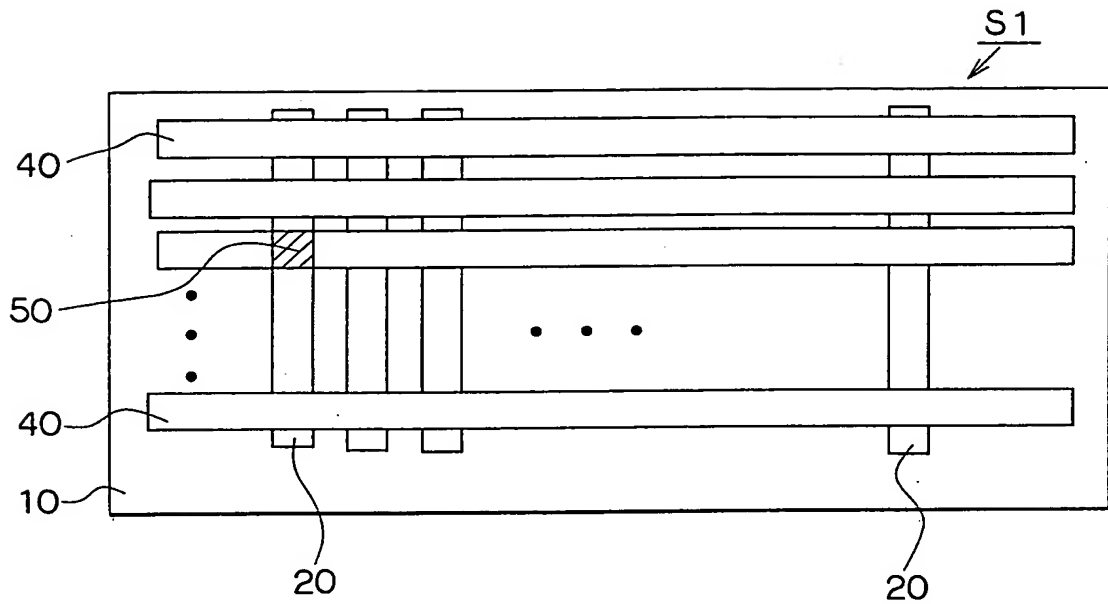


FIG. 3

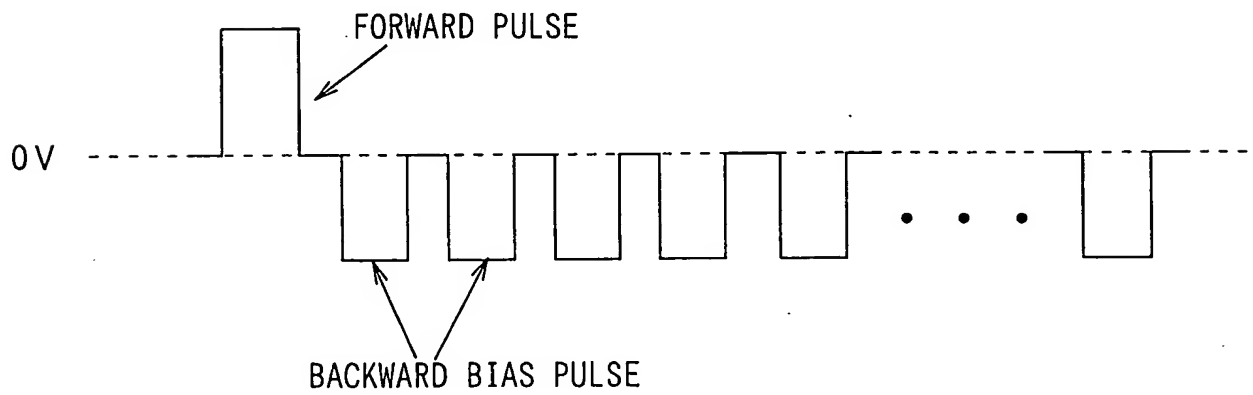


FIG. 4

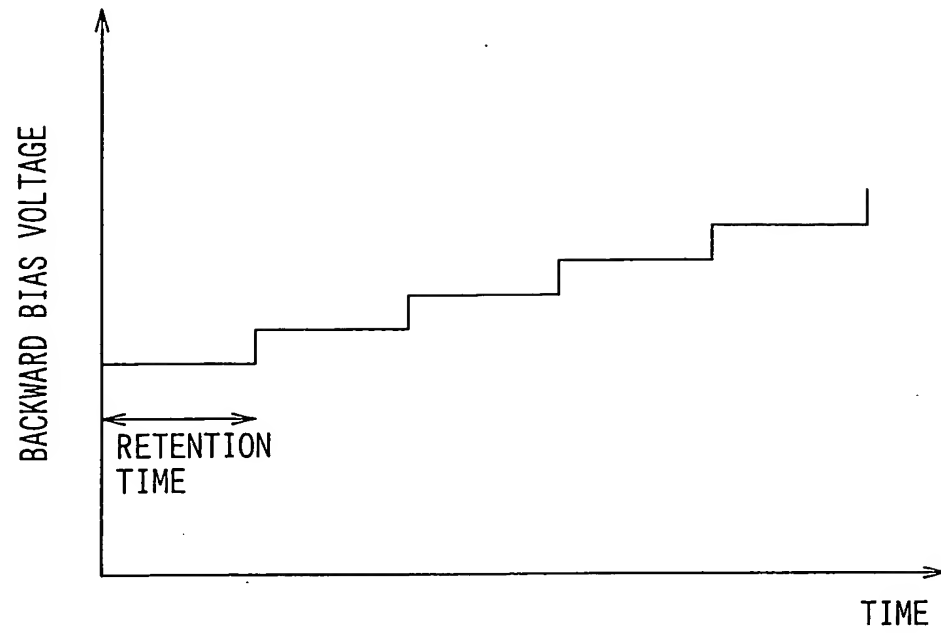


FIG. 5

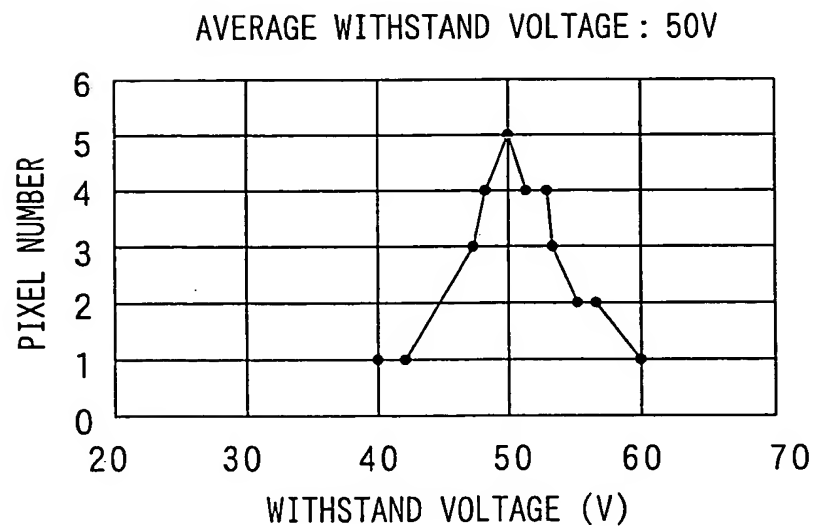


FIG. 6A

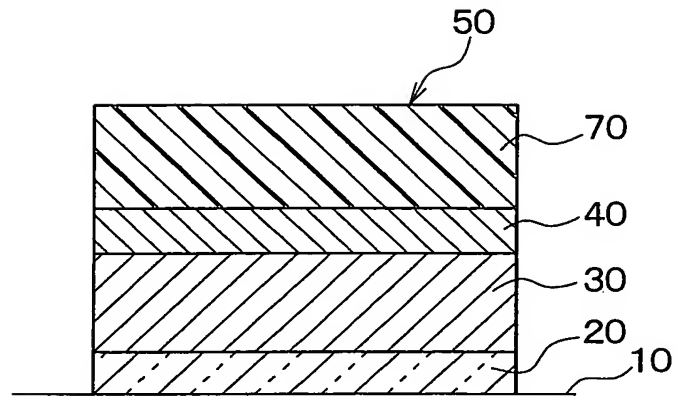


FIG. 6B

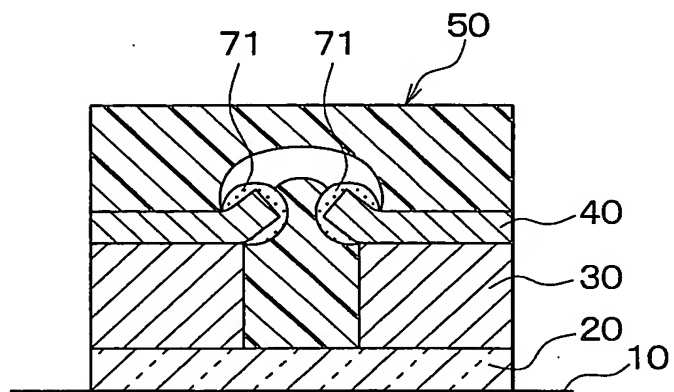


FIG. 7

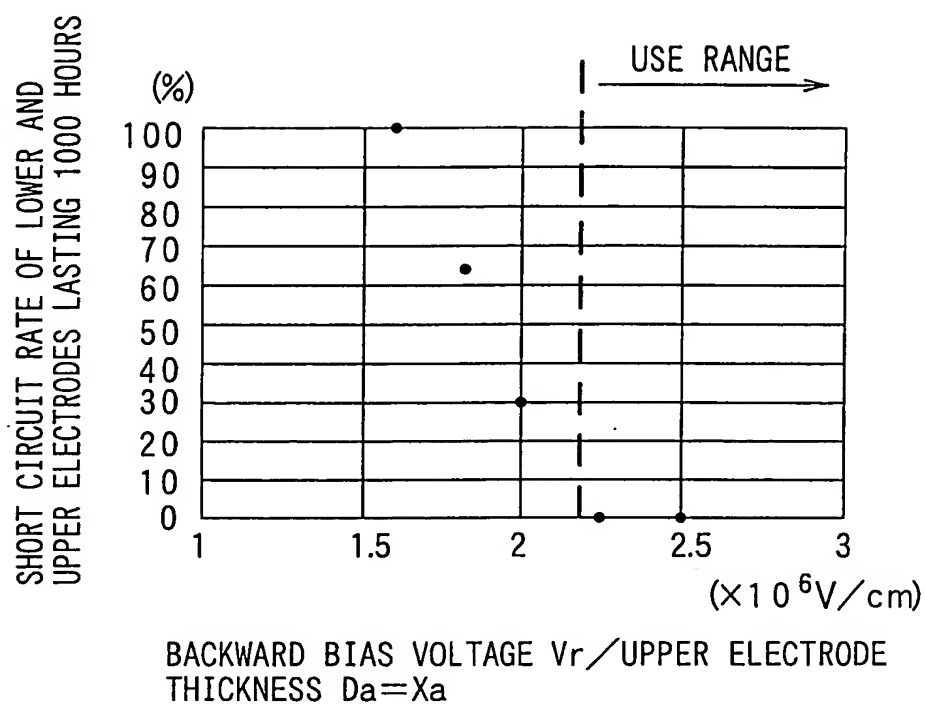


FIG. 8

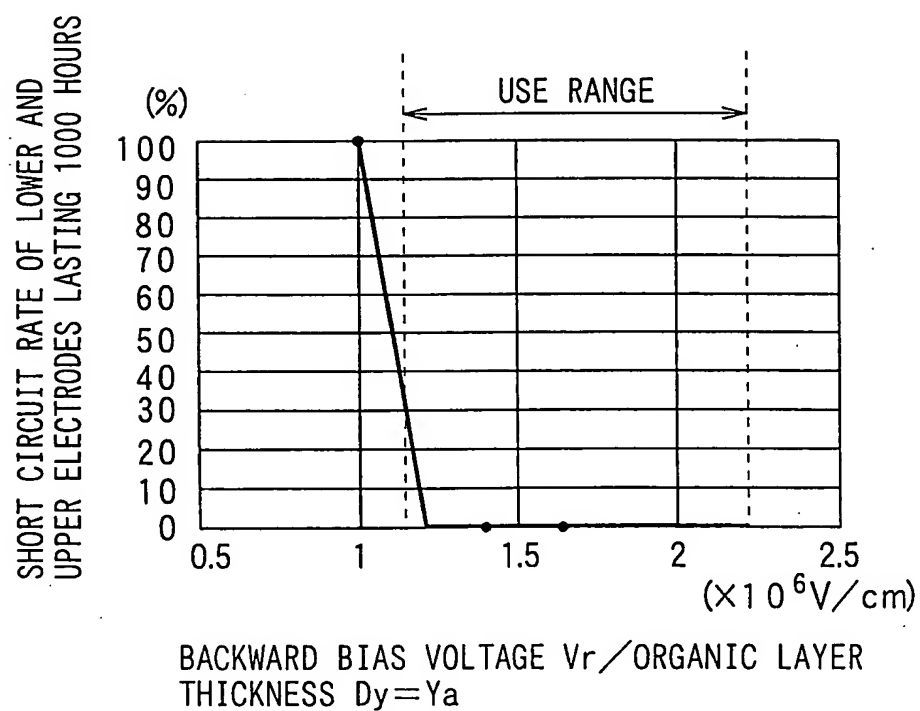


FIG. 9

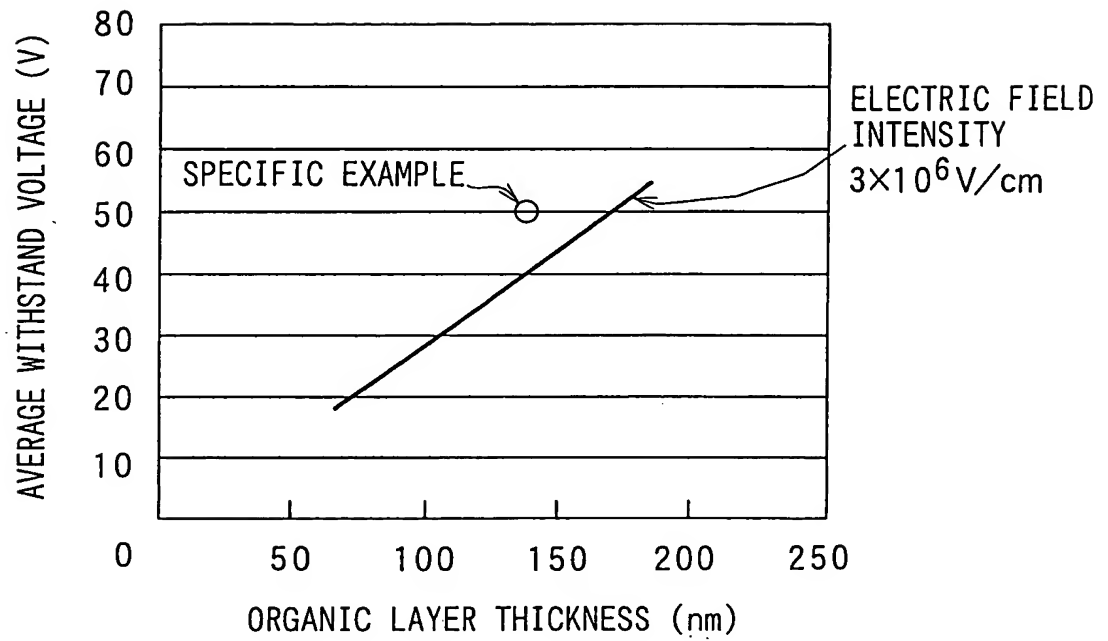


FIG. 10

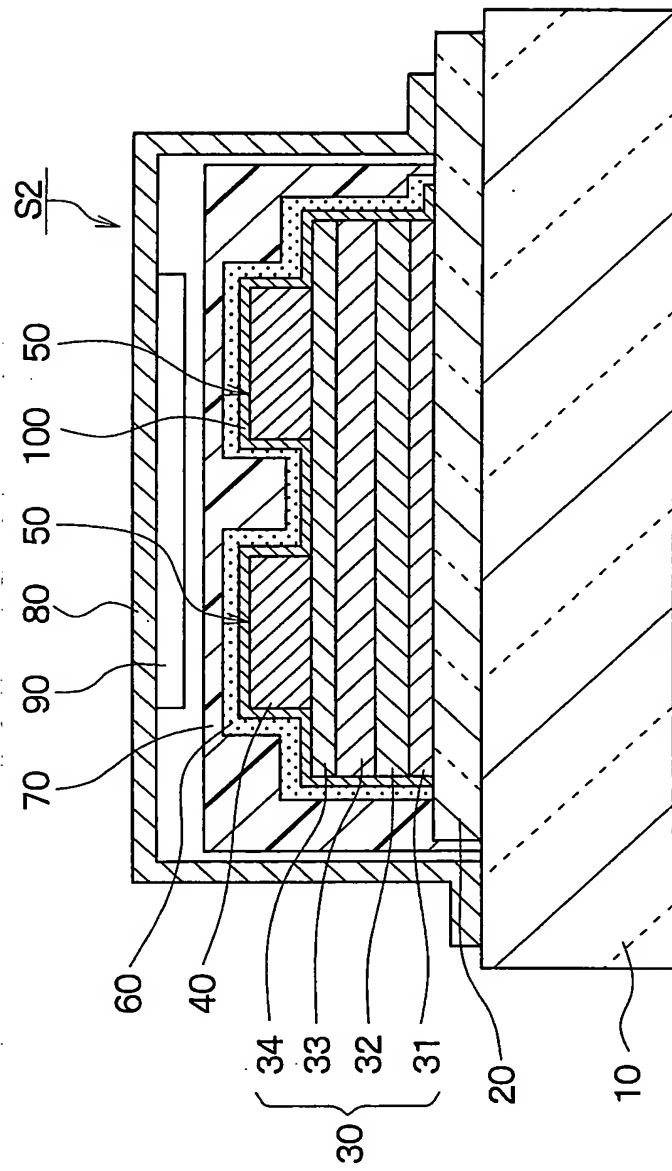


FIG. 11

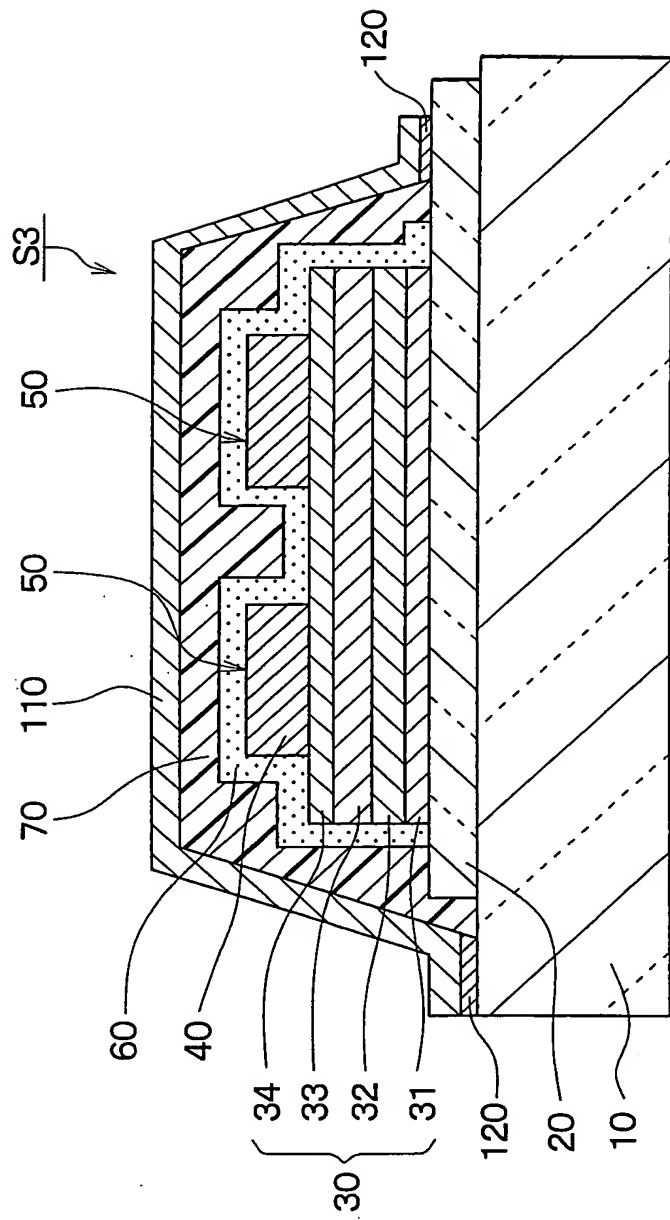


FIG. 12

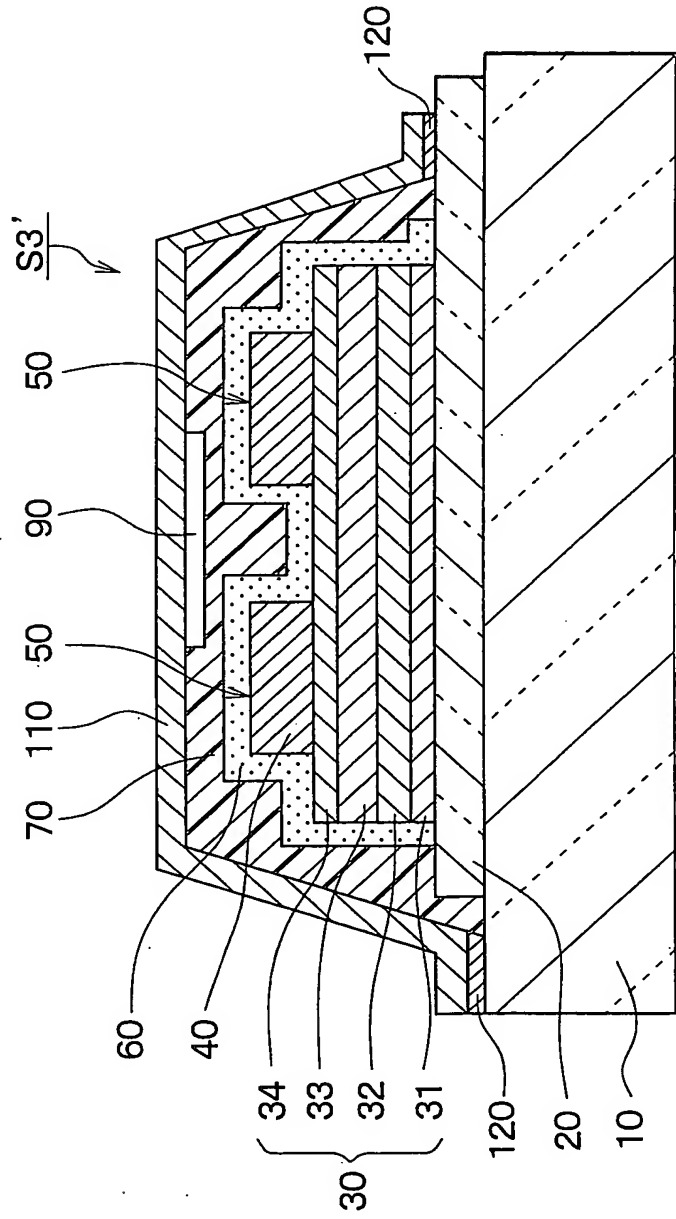


FIG. 13

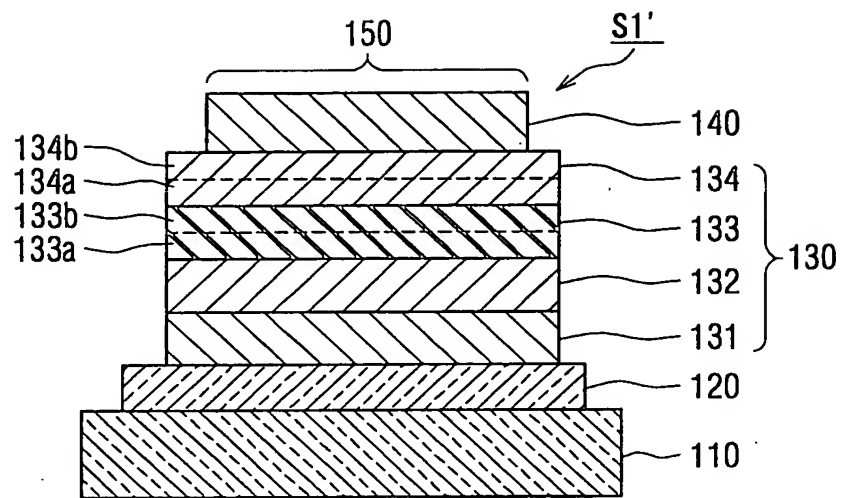


FIG. 14A

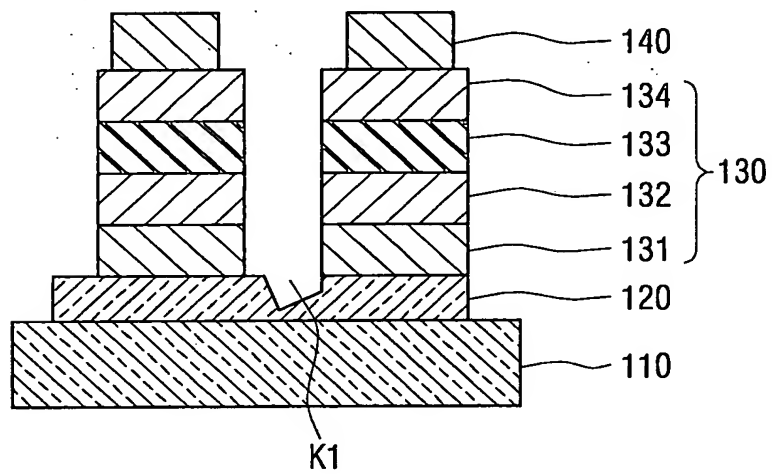


FIG. 14B

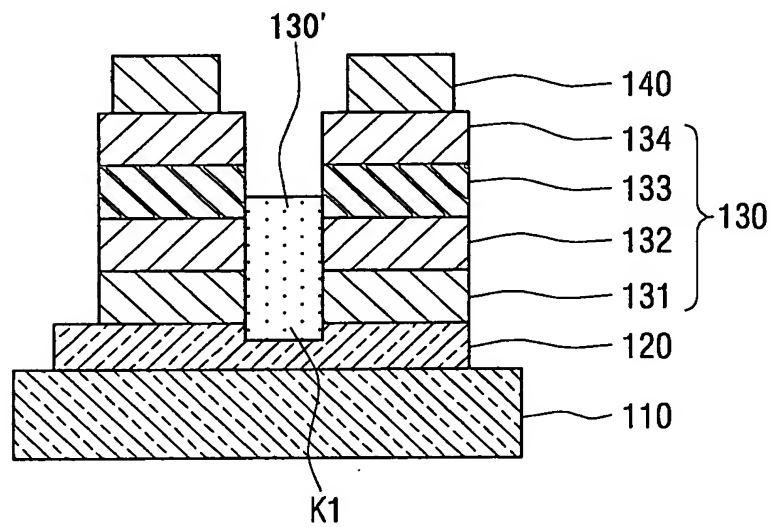


FIG. 15

ITEM	PREFERABLE RANGE	SPECIFIC EXAMPLE 1	SPECIFIC EXAMPLE 2	SPECIFIC EXAMPLE 3	SPECIFIC EXAMPLE 4	SPECIFIC EXAMPLE 5
LOWER ELECTRODE SURFACE ROUGHNESS: Ra (nm)	$Ra \leq 2.0$	1.2	1.2	1.8	0.6	1.2
ORGANIC LAYER THICKNESS: Dy (nm)		135	143	135	85	135
UPPER ELECTRODE THICKNESS: Da (nm)		80	70	60	60	80
BACKWARD BIAS VOLTAGE: Vr (V)		20	20	17	14	18
WITHSTANDING PRESSURE OF ORGANIC LAYER: Vd (V)		50	53	40.5	30	46
ELECTRIC FIELD INTENSITY: Vd/Dy (V/nm)	$Vd/Dy \geq 3 \times 10^6$	3.7×10^6	3.7×10^6	3.0×10^6	3.5×10^6	3.4×10^6
Vr/Da: Xa (V/cm)	$Xa \geq 2.2 \times 10^6$	2.5×10^6	2.9×10^6	2.8×10^6	2.3×10^6	2.3×10^6
Vr/Da: Xa (V/cm)	$Xa \geq 2.2 \times 10^6$	2.5×10^6	2.9×10^6	2.8×10^6	2.3×10^6	2.3×10^6
Vr/Dy: Ya (V/cm)	$1.2 \times 10^6 \leq Ya \leq 2.2 \times 10^6$	1.5×10^6	1.4×10^6	1.2×10^6	1.6×10^6	1.3×10^6

FIG. 16

